

Centre for AIDS Reagents.

Data Sheet.

NAME :	pSV-rev
REPOSITORY REFERENCE :	ARP2003
DESCRIPTION OF CLONE :	A 722 fragment from pCV-1 containing HIV-1 rev was obtained by Bsu361 digestion. This fragment was blunt end ligated into the XhoI linearised pBABY with the rev gene inserted in the correct orientation, producing the plasmid pSV-rev.
CHARACTERISTICS :	Contains a cDNA copy of rev positioned between the SV40 late promoter and the rabbit β -globin splice and poly-A adenylation signals. Expresses Rev protein upon transfection into mammalian cells.
PRESENTATION :	Ampicillin resistant transformed HB101 bacteria.
SOURCE :	Drs Marie-louise Hammarskjold and David Rekosh (courtesy of the NIH AIDS Research and Reference Reagent Program).
REFERENCE :	Smith AJ et al (1990), J Virol <u>64</u> : 2743 Rekosh D et al (1992), Proc Natl Acad Sci USA <u>85</u> : 334 .
ACKNOWLEDGEMENTS :	Publications should acknowledge the donor of the reagent and the Programme EVA Centre for AIDS Reagents. Suggested wording can be found on our website at http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html in the "Acknowledgements" section. Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR (this can be electronically or as a paper copy)